	REGISTRATION CE		RAL LICENSE	Form Approved Budget Bureau No 38–R0160
with registration number.		INSTRUCTIONS	ratories, and hospitals to possess c rnal or external administration of th rial under 10 CFR 31.11 is not auth Commission a validated copy of For	
Submit this form in triplicate t Materials Licensing. A registrat	o: United States Atomic Ene ion number will be assigned	rgy Commission, Washington and a validated copy of For	n, D.C. 20545, Attention: Dis m AEC-483 will be returned.	rector, Division of
1. Please print or type within the tory, or hospital for whom o	he shaded area, below, the name r for which this registration f	me and address (including ZI orm is filed.	P Code) of the registrant physic	ian, clinical labora-
BRISTOL ME 805 Radcli Bristol, P	DICAL LABORATOR	Y	Wherever the words Commission" or "Co APPEAR in this reg mean the Nuclear R Commission created 93-438 and Executi Number 11834.	sistration, they legulatory by Public Law
 2. I hereby apply for a registra § 31.11, 10 CFR 31 for use of (please check one): a. Myself, a duly licensed pl pense drugs in the practible. The above-named clinical c. The above-named hospita place of use is different from the practical place of use is different from the place of use is diff	f byproduct materials for nysician authorized to dis- ce of medicine. laboratory.	For the U. S. M Muley Shirley (Leave this sp	Atomic Energy Commission Registration number: Inclear Regulatory Co Marchine Capital Comments And Comments Regulatory Co Marchine Regulatory Co Marchine Regulat	29,1976
5. Certification: I hereby certify that: a. All information in this re				
the general license of 10 C handling of the byproduct	ER 31.11. The tests will be permaterials.	erformed only by personnel c	s for which byproduct material ompetent in the use of the ins furnished by a registrant on thi the effective date of such chang	is registration certif-

d. I have read and understand the provisions of Section 31.11 of AEC regulations 10 CFR 31 (reprinted on the reverse side of this form); and I understand that the registrant is required to comply with those provisions as to all byproduct material which he receives, acquires, possesses, uses, or transfers under the general license for which this Registration Certificate is filed with the Atomic Energy Commission.

Date Nov. 18, 1976

ture of person filing form

Joseph C. Peyser, Director

Printed name and title or position of person filing form

WARNING.---18 U.S.C., Section 1001; Act of June 25, 1948; 62 Stat, 749; makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

§ 31.11 General license for use of iodine-125 or iodine-131 for in vitro clinical or laboratory testing.

(a) A general license is hereby issued to any physician, clinical laboratory, or hospital to receive, acquire, possess, transfer or use, for any of the following stated tests, in accordance with the provisions of paragraphs (b), (c), (d), (e), and (f) of this section, the following byproduct materials in prepackaged units:

(1) Iodine-125, in units not exceeding 10 microcuries each for use in in vitro clinical or laboratory tests not involving internal or external administration of byproduct material, or the radiation 'therefrom, to human beings or animals.

(2) Iodine-131, in units not exceeding 10 microcuries each for use in in vitro clinical or laboratory tests not involving internal or external administration of byproduct material, or the radiation therefrom, to human beings or animals.

(b) No person shall receive, acquire, possess, use or transfer byproduct material pursuant to the general license established by paragraph (a) of this section until he has filed Form AEC-483, "Registration Certificate—In Vitro Testand the second s from the Commission a validated copy of Form AEC-483 with registration number assigned. The registrant shall furnish on Form AEC-483 the following information and such other information as may be required by that form:

Name and address of the registrant;
 The location of use; and

(3) A statement that the registrant has appropriate radiation measuring instruments to carry out in vitro clinical or laboratory tests

with byproduct materials as authorized under the general license in paragraph (a) of this section, and that such tests will be performed only by personnel competent in the use of such instruments and in the handling of the byproduct materials.

(c) A person who receives, acquires, possesses or uses byproduct material pursuant to the general license established by paragraph (a) of this section shall comply with the following:

(1) The general licensee shall not possess at any one time, pursuant to the general license in paragraph (a) of this section, at any one location of storage or use a total amount of iodine-125 and/or iodine-131 in excess of 200. microcuries.

(2) The general licensee shall store the byproduct material, until used, in the original shipping container or in a container providing (3) The general licensee shall use the

byproduct material only for the uses authorized by paragraph (a) of this section. (4) The general licensee shall not transfer

the byproduct material to a person who is not authorized to receive it pursuant to a license issued by the Commission or an Agreement State,1 nor transfer the byproduct material in any manner other than in the unopened, labeled shipping container as received from the supplier.

(d) The general licensee shall not receive, acquire, possess, or use byproduct material pursuant to paragraph (a) of this section:

(1) Except as prepackaged units which are labeled in accordance with the provisions of a specific license issued under the provisions of

¹ A State to which the Commission has transferred certain regulatory authority over radioactive material by formal agreement; pursuant to section 274 of the Atomic Energy Act of 1954, as amended. § 32.71 of this chapter or in accordance with. provisions of a specific license issued by Agreement State, which authorizes manufacture and distribution of iodine-125 or iodine-131 for distribution to persons generally licensed by the Agreement State.

(2) Unless the following statement, or a substantially similar statement which contains the information called for in the following statement, appears on a label affixed to each prepackaged unit or appears in a leaflet or brochure which accompanies the package:

This radioactive material may be received, acquired, This radioactive material may be received, acquired, possessed, and used only by physicians, clinical labora-tories or hospitals and only for in vitro clinical or lab-oratory tests not involving internal or external ad-ministration of the material or the radiation therefrom to human beings or animals. Its receipt, acquisition, possession, use, and transfer are subject to the regula-tions and a general license of the U.S. Atomic Energy Commission or of a State with which the Commission has entered into an agreement for the the exercise of regulatory authority. regulatory authority.

Name of manufacturer

(e) The registrant possessing or using byproduct materials under the general license of paragraph (a) of this section shall report in writing to the Director, Division of Materials Licensing, any changes in the information fur-nished by him in the "Registration Certificate-In Vitro Testing with Byproduct Material Un-der General License", Form AEC-483. The report shall be furnished within 30 days after the effective date of such change.

(f) Any person using byproduct m pursuant to the general license of para (a) of this section is exempt from the requments of Part 20 of this chapter with respect to byproduct materials covered by that general license.

NOTE

If larger quantities or other forms of byproduct material than those specified in the general license of 10 CFR 31.11 are required, an "Application for Byproduct Material License," Form AEC-313, should be filed to obtain a specific byproduct material license. Copies of application and registration forms may be obtained from the United States Atomic Energy Commission, Washington, D.C. 20545, Attention: Isotopes Branch. Division of Materials Licensing.

U.S. GOVERNMENT PRINTING OFFICE : 1961-O-320-651

A 1997年19月1日 本社社で同時日日 ATOMIC ENTRY COMM.

日日日 *011-97

034/3039